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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/643,424	08/19/2003	Joseph P. Fredrick	10020594-1	4523
7590 01/15/2008 AGILENT TECHNOLOGIES, INC. Legal Department, DL429			EXAMINER	
			GORDON, BRIAN R	
Intellectual Property Administration P.O. Box 7599		·	ART UNIT	PAPER NUMBER
Loveland, CO 80537-0599			1797	
	•			8
	•	·	MAIL DATE	DELIVERY MODE
	•		01/15/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)
Interview Summary	10/643,424	FREDRICK, JOSEPH P.
interview Summary	Examiner	Art Unit
	Brian R. Gordon	1797
All participants (applicant, applicant's representative, PTO	personnel):	
(1) <u>Brian R. Gordon</u> .	(3)	
(2) <u>Gregory Bernabeo</u> .	(4)	1
Date of Interview: 10 January 2008.		
Type: a)⊠ Telephonic b)□ Video Conference c)□ Personal [copy given to: 1)□ applicant 2	2)⊡ applicant's representative	e]
Exhibit shown or demonstration conducted: d) Yes If Yes, brief description:	e)⊠ No.	
Claim(s) discussed: Proposed Amended claims 1, 3, 5, and	<u>d 29.</u> .	
Identification of prior art discussed: none.		
Agreement with respect to the claims f) was reached.	ال)⊠ was not reached. h)⊡ N	<b>√</b> A.
Substance of Interview including description of the general reached, or any other comments: <u>See Continuation Sheet.</u>	nature of what was agreed to	if an agreement was
(A fuller description, if necessary, and a copy of the amend allowable, if available, must be attached. Also, where no c allowable is available, a summary thereof must be attached	copy of the amendments that w	reed would render the claims vould render the claims
THE FORMAL WRITTEN REPLY TO THE LAST OFFICE A INTERVIEW. (See MPEP Section 713.04). If a reply to the GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER INTERVIEW DATE, OR THE MAILING DATE OF THIS INT FILE A STATEMENT OF THE SUBSTANCE OF THE INTE requirements on reverse side or on attached sheet.	e last Office action has already OF ONE MONTH OR THIRTY ERVIEW SUMMARY FORM, '	been filed, APPLICANT IS Y DAYS FROM THIS WHICHEVER IS LATER, TO
	BRIA! PRIMA	N R. GORDON ARY EXAMINER
	6	7 ,
Examiner Note: You must sign this form unless it is an Attachment to a signed Office action	Svarginar's sign	eature if required

U.S. Patent and Trademark Office PTOL-413 (Rev. 04-03)

Continuation of Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: Applicant presented proposed amended device and method claims. The examiner maintained the previous that the device claims rely heavily on the intended use or desired function of the elements. However the device only requires a housing with an opening capable of holding a liquid in combination with a an element that is capable of lifting an object. As to the "adapted to" definition of page pertaining to the lifting mechanism. The phrase only requires the lifting mechanism include hardware and software. The examiner explained an automated staining or dip coatinglplating device would read on such limitation. As to the phrase of preserving the integrity of the fluid's meniscus, applicant explained two scenarios that were intended to be covered by the phrase. However, the examiner expressed that in both instances the liquid at liquid-atmosphere interface (meniscus) would be disturbed in both instances as such the preservation as broadly asserted is an inaccurate description and would not be achieved. The claims were amended to recite "at a rate" rather than "in a controlled manner". The examiner explained that the recitation is broad and the rate would be dependent on a number of factors not specified in the claims (the specific liquid, specific substrate, environmental conditions, etc.). For example the rate applicable for water and a specific plastic substrate performed under certain conditions would not be applicable for a more viscous liquid and different substrate under the same or possibly different conditions. However as broadly claimed any device that is capable of removing an object from a container including liquid would meet the limitations as claimed. Reciting the general factors affecting the appropriate rate are inherent scientific factors readily known to affect liquid/solid/gas interface interactions.

## Summary of Record of Interview Requirements

Manual of Patent Examining Procedure (MPEP), Section 713.04, Substance of Interview Must be Made of Record

A complete written statement as to the substance of any face-to-face, video conference, or telephone interview with regard to an application must be made of record in the application whether or not an agreement with the examiner was reached at the interview.

## Title 37 Code of Federal Regulations (CFR) § 1.133 Interviews

In every instance where reconsideration is requested in view of an interview with an examiner, a complete written statement of the reasons presented at the interview as warranting favorable action must be filed by the applicant. An interview does not remove the necessity for repty to Office action as specified in §§ 1.111, 1.135. (35 U.S.C. 132)

37 CFR §1.2 Business to be transacted in writing.

All business with the Patent or Trademark Office should be transacted in writing. The personal attendance of applicants or their attorneys or agents at the Patent and Discussion of the United States and Trademark Office will be based and in the Office. No attention will be paid Trademark Office is unnecessary. The action of the Patent and Trademark Office will be based exclusively on the written record in the Office. No attention will be paid to any alleged oral promise, stipulation, or understanding in relation to which there is disagreement or doubt.

The action of the Patent and Trademark Office cannot be based exclusively on the written record in the Office if that record is itself

incomplete through the failure to record the substance of interviews. It is the responsibility of the applicant or the attorney or agent to make the substance of an interview of record in the application file, unless the examiner indicates he or she will do so. It is the examiner's responsibility to see that such a record is made and to correct material inaccuracies

Examiners must complete an Interview Summary Form for each interview held where a matter of substance has been discussed during the which bear directly on the question of patentability. interview by checking the appropriate boxes and filling in the blanks. Discussions regarding only procedural matters, directed solely to restriction requirements for which interview recordation is otherwise provided for in Section 812.01 of the Manual of Patent Examining Procedure, or pointing out typographical errors or unreadable script in Office actions or the like, are excluded from the interview recordation procedures below. Where the substance of an interview is completely recorded in an Examiners Amendment, no separate Interview Summary Record is required.

The Interview Summary Form shall be given an appropriate Paper No., placed in the right hand portion of the file, and listed on the "Contents" section of the file wrapper. In a personal interview, a duplicate of the Form is given to the applicant (or attorney or agent) at the conclusion of the interview. In the case of a telephone or video-conference interview, the copy is mailed to the applicant's correspondence address either with or prior to the next official communication. If additional correspondence from the examiner is not likely before an allowance or if other circumstances dictate, the Form should be mailed promptly after the interview rather than with the next official communication.

The Form provides for recordation of the following information:

- Application Number (Series Code and Serial Number)
- Name of applicant
- Name of examiner
- Date of interview
- Type of interview (telephonic, video-conference, or personal)
- Name of participant(s) (applicant, attorney or agent, examiner, other PTO personnel, etc.)
- An indication whether or not an exhibit was shown or a demonstration conducted
- An identification of the specific prior art discussed
- An indication whether an agreement was reached and if so, a description of the general nature of the agreement (may be by attachment of a copy of amendments or claims agreed as being allowable). Note: Agreement as to allowability is tentative and does not restrict further action by the examiner to the contrary.
- The signature of the examiner who conducted the interview (if Form is not an attachment to a signed Office action)

It is desirable that the examiner orally remind the applicant of his or her obligation to record the substance of the interview of each case. It should be noted, however, that the Interview Summary Form will not normally be considered a complete and proper recordation of the interview unless it includes, or is supplemented by the applicant or the examiner to include, all of the applicable items required below concerning the substance of the interview.

- A complete and proper recordation of the substance of any interview should include at least the following applicable items:
- 1) A brief description of the nature of any exhibit shown or any demonstration conducted,
- 2) an identification of the claims discussed,
- 3) an identification of the specific prior art discussed,
- 4) an identification of the principal proposed amendments of a substantive nature discussed, unless these are already described on the Interview Summary Form completed by the Examiner,
- 5) a brief identification of the general thrust of the principal arguments presented to the examiner,
  - (The identification of arguments need not be lengthy or elaborate. A verbatim or highly detailed description of the arguments is not required. The identification of the arguments is sufficient if the general nature or thrust of the principal arguments made to the examiner can be understood in the context of the application file. Of course, the applicant may desire to emphasize and fully describe those arguments which he or she feels were or might be persuasive to the examiner.)
- 6) a general indication of any other pertinent matters discussed, and
- 7) if appropriate, the general results or outcome of the interview unless already described in the Interview Summary Form completed by the examiner.

Examiners are expected to carefully review the applicant's record of the substance of an interview. If the record is not complete and accurate, the examiner will give the applicant an extendable one month time period to correct the record.

## **Examiner to Check for Accuracy**

If the claims are allowable for other reasons of record, the examiner should send a letter setting forth the examiner's version of the statement attributed to him or her. If the record is complete and accurate, the examiner should place the indication, "Interview Record OK" on the paper recording the substance of the interview along with the date and the examiner's initials.